

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	2	(flat adj lamp) same (electrodes near5 sleeve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 09:02
S6	4	((flat plan\$4) near3 lamp) same (electrodes near5 sleeve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 09:03
S7	9	((flat plan\$4) near3 lamp) same (electrodes near5 hold\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 09:22
S8	15	"4320324"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 09:07
S9	43	((flat plan\$4) near3 lamp) same (electrodes near5 support\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 09:22
S10	3	("4767965"   "4920298"   "5461279").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 09:26
S11	7	("3708710"   "3737977"   "3849690"   "3911313"   "4004189"   "4097774"   "4739221").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 09:53
S12	0	("6700326").URPN.	USPAT	OR	ON	2006/03/03 09:54
S13	9	("4567103"   "5004950"   "5175473"   "5283498"   "5453660"   "5495142"   "5859502"   "6049086"   "6246171").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 09:56

## EAST Search History

S14	25	("4320301"   "4385261"   "4410495"   "4461744"   "4837484"   "4843281"   "4945290"   "4983881"   "5006758"   "5013959"   "5049777"   "5051380"   "5118989"   "5173638"   "5185552"   "5198717"   "5214344"   "5386170"   "5387546"   "5432398"   "5484749"   "5489553"   "5510158"   "5536681"   "5581152").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:03
S15	37	("4920298").URPN.	USPAT	OR	ON	2006/03/03 10:12
S16	15	("20020105259"   "3508103"   "4920298"   "5319282"   "5466990"   "5767618"   "5834888"   "5850122"   "5907222"   "6011354"   "6100635"   "6114809"   "6130436"   "6559599").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 10:52
S17	1152	313/493.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:52
S18	248	313/493-495.ccls. and ((flat plan\$4) near4 lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:53
S19	311	313/493-495.ccls. and ((flat plan\$4) near4 (discharge lamp))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:53
S20	6	("5990617"   "6479933"   "6747409"   "6787981"   "6800010"   "6821178").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:15
S21	0	("6452327").URPN.	USPAT	OR	ON	2006/03/03 11:36
S22	0	("6452327").URPN.	USPAT	OR	ON	2006/03/03 11:36
S23	0	("5955838").URPN.	USPAT	OR	ON	2006/03/03 11:39
S24	13	("3639804"   "3755027"   "3788722"   "4023876"   "4182540"   "4307315"   "4622675"   "4978888"   "4990826"   "5150965"   "5233262"   "5438343"   "5574327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:39

## EAST Search History

S25	7	("4325002"   "4887003"   "4920298"   "5207607"   "5229685"   "5233262"   "5343115").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:44
S26	8	("5461279").URPN.	USPAT	OR	ON	2006/03/03 11:44
S27	2	("6659828").URPN.	USPAT	OR	ON	2006/03/03 11:47
S28	5	("4835039"   "5341065"   "5461279"   "5674634"   "5734224").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 11:52
S29	12	("5051648").URPN.	USPAT	OR	ON	2006/03/03 12:01
S30	1052	((plan\$4 line ) near2 electrode) near6 support\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:02
S31	0	((((plan\$4 line ) near2 electrode) near6 support\$4) and (flat adj lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:02
S32	0	((((plan\$4 line ) near2 electrode) near6 support\$4) and (planar adj lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:02
S33	0	((((plan\$4 line ) near2 electrode) near6 support\$4) same (planar adj lamp)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:03
S34	0	((flat planar ) near5 lamp) same (electrode near5 support)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:04
S35	23	((flat planar ) near5 lamp) same (electrode near5 support)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:04
S36	7	("5216324"   "5834885"   "6008576"   "6153973"   "6222317"   "6259198"   "6281621").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:05
S37	5	("4066427").URPN.	USPAT	OR	ON	2006/03/03 12:07

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S38	9	("3949062"   "4066427"   "4420352"   "4510005"   "4542073"   "4724020"   "5045137"   "5154785"   "5244876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 12:08
S39	3	("5534091").URPN.	USPAT	OR	ON	2006/03/03 12:24
S40	4	kang.in. and sikha	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:17
S41	293	313/238.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:18
S42	1	("3255301").URPN.	USPAT	OR	ON	2006/03/03 13:42
S43	462	313/247.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:45
S44	1137	313/249-251.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:46
S45	241	313/252.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:51
S46	84	313/494.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:51
S47	12	("5051648").URPN.	USPAT	OR	ON	2006/03/03 14:09
S48	181	((flat adj3 lamp)(planar near3 lamp) (discharge near3 lamp)) same (electrode near4 spacing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:18
S49	48	chen-lai-ch\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:19

## EAST Search History

S50	5	("4767965"   "5329203"   "5461279"   "6040973"   "6075320").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 14:35
S51	0	("6448705").URPN.	USPAT	OR	ON	2006/03/03 14:55
S52	0	("6448705").URPN.	USPAT	OR	ON	2006/03/03 15:16
S53	5	"2000011949"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 15:25
S54	3	"09245727"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 15:40
S55	8	YOSHIOKA-SHOJI and OZAKI-MITSUYA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:17
S56	17	YOSHIOKA-SHOJI.in.	US-PGPUB; USPAT	OR	ON	2006/03/03 16:13
S57	468	((flat adj lamp)(plan\$4 near3 lamp)(cold near46 lamp)) and ((thermal heating) adj expansion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:18
S58	50	((flat adj lamp)(plan\$4 near3 lamp)(cold near46 lamp)) same ((thermal heating) adj expansion)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 16:19